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After the recent death in Vienna of an actress named Louise Mayhofer, her papers were examined, when it was discovered that she was a daugh-ter of de la Motte Fouque. She was born at Paris in 1822.

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Mrs. Clarence H. Mackay, the eastern society leader, only uses violet stationery, and because the red 2sent stamp is of inharmonious tint she only uses the 3-cent variety.

Chauncey Depew's son "Buster" in-tends to study for the medical profession and his father has been consulting some famous French doctors about the matter. The young man will probably be given a private laboratory in the Pasteur Institute, Par-

Two hundred native beaters are being brought from eastern Bengal to assist at the elephant hunt in My sore, which is being arranged for Lord Curzon, on the occasion of the instaliation of the young maharajah in August.

Mall's Catarrh Cure Is taken internally. Price, 70c.

ent of Egyptian musical instru-cents it is found represented in monuments antedating the date of Christ by 2,000 years. It consists of a circular body, with a large triangu-lar frame above, from the cross-bar of which five strings pass to the bottom

The immigrants arriving now have a low rate of liliteracy. Last year 62 per cent of the adult Syrians who landed at the port of New York could neither read nor write. The rate of Illiteracy among Southern Italians was 55 per cent, and among the Greek immigrants 21 per cent. An Polish immigrants it was 31. Among the

Piso's Cure is the best medicine we ever used for all affections of the throat and lûnes.—Wat Q. Expelley, Vanhuren, Ind., Feb. 10, 1900.

Although 125 years old a watch owned by a gentleman in Gloucester-shire, Eng., still keeps excellent time. It was worn at Trafsigar, during the Peninsular war, at Waterloo, through the China war in 1840, and finally in the Indian mutiny,

Smuggled tobacco confiscated by the British customs authorities was for-merly hurned in the huge furnace know as the Queen's Pipe, but for some years past this has not been done, matead, the tobacco is sent to the criminal lunatic asylums for the benefit of the lumates.



elloine, and our trade in it has itseldly increased from year to year done or mainted gross per year, which is a very strong evidence of its marinant the satisfactive s country, for they say nothing so effectually counteracts the effects of the summ try the troubless incident to techning.

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Very Rev. President.



Feeding Farm Horses.

Prof. C. W. Burkett of the New Hampshire experiment station has been conducting some experiments in the feeding of horses. The investi-gation included the amount of water consumed, the cost of feeding and the method of feeding. The trials extend-ed over two years. The amount of water consumed was recorded in all the tests. Both the ration consumed and the amount of work performed influence the quantity of water drunk by workhorses, although the individ-uality of the horse has the most marked effect. In the present investigation the quantity of water varied from 25,895 pounds to 32,997 pounds per year. Following are the principal conclusions drawn by the author:

Any food stuff or combination of foodstuffs furnishing the desirable nutriment at least cost should be considered in preparing rations for

mixture of bran and corn, half and half, is a good substitute for corn and oats for feeding work horses. Corn stover is a good substitute for

timothy hay for winter feeding of horses because of its feeding value, the yield per acre, and commercial value

A change from a grain mixture consisting fartially of linseed-ol meal, slowly or abruptly, does not cause a decrease in weight in horses if a proper substitute ration is fed.

The average cost per year for act

ual food supply per horse was \$74.32.
The average cost for feed per hour's work done during two years was 3.4 cents.

Feeding Stock in Idaho.

From Farmers' Review: The con-dition of ranges here is good this year. They consist of bunch grass, brance, and a short grass that comes in the spring and sometimes in the fall, if we have the rains to start it. All the ranges that He next to the valleys are pretty well fed off for from ten to fifteen miles north and northeast. Fron that on the range increases in good ness for 100 miles or more. It is more sheep than any other stock, which are owned in flocks of 3,000 to 20,000. Saided up into bands con-

then a camp tender looks after the wants of the several bands. As a genthing stock are taken from feed yards in March to the ranges and ber to the feed yards, where hay can be bought for \$4 to \$5 per ton in one-hundred-ton lots. Horses winter on the ranges without any feeding al-most every season, and so do cattle in some places. The horses consist of common range stock. Some good cat-tie are being brought and lots of blooded sheep are being placed on the range. We have a good wool market and that, like our beef and mutton, is shipped either aget or shipped either east or west, but horses generally go cast. The blooded slock are more tender than native animals and need more care, but they bring a better price.—Jason Hallock, Washington County, Idaho.

Benefit of Grinding Grain.

Twenty head of young grade calvewere purchased by the Kansas Experistation during April and May The feed of these calves was gradually changed to skim milk, with what grain they would eat, composed of a mixture of whole and ground Kaffir corn. On June 19, these calves were divided into two lots, as nearly equal as possible, the lot to receive to receive ground Kaffir corn weighing 1,570 pounds, or 157 pounds per calf, and the one to receive whole Kaffir corn weighed 1,577 pounds; or 157.7 pounds per head. Each lot was fed all the skim milk, grain and hay the calves

would eat without scouring.
Ground Kaffir Corn Lot.—For the
112 days under experiment, these ten
caives consumed 14,748 pounds of
skim milk, 1,394 pounds of ground kaffir corn. 2.381 pounds of ground kaffir corn. 2.381 pounds of prairie hay, 125 pounds orchard grass hay, and 6.222 pounds alfalfa hay. The to-tal gain of the lot during the experi-ment was 1.580 pounds or 1.41 pounds daily per calf. With skim milk at 15 cents per hundred weight, grain at 50 cents per hundred weight (plus 3 cents per bushel or 6 cents per hundred weight for grinding), and hay at \$4 per ton, the feed cost of raising these calves amounts to \$47.37, or \$4.73 per head. The cost per hundred pounds of gain is as follows: Skim milk, \$1.40; grain, \$0.40; roughness, \$1.10; total, \$2.99.

Where the climate is cold and vege-tation scanty, the wild horses are dwarfed in size, active and hardy, with compact holles and long hair.

When people are in love they will ot believe anything they hear and a little later they believe everything



Renovated Butter.

Renovated butter is now a subject of national inspection, though it has not been placed under as rigid rules as has oleomargarine. The license that must be paid by the manufacturers of renovated butter is but \$50 per year, and nothing at all is required of the retailers. The factories, however, are subject to regulations that make it impossible for the manufacture of butter and the renovation of butter to be carried on in the same place. Thus be entirely separated from anything else. If butter is made under the same roof, the part of the establish-ment in which butter is renovated must be separated from the other by a dead wall, a wall having no open-ings of any kind. No doors are allow The manufacturer of renovated butter is compelled to give a bond of \$5,000 guaranteeing that he will comof his factory. Moreover every package of butter that goes out of the factory must bear a notice to the effect that the manufacturer has compiled with the law. Unless he files the bond as specified no license is bond granted. Every package of renovated butter must bear a revenue stamp. In the top of every package of outter must be impressed the words "Reno-vated Butter," and if the butter is made into prints each print must bear these words. The factory can ship out no package containing less than ten pounds, but the package may contain any number of prints. When on sale these prints must be kapt in the original package till disposed of. The manufacturers of renovated butter are compelled to lay their books open to the inspection of government Micials and they must account for every pound of material coming in and go ing out of the factory.

Cause of Failure With Sugar Beets. The raising of sugar beets is not an easy task, especially to the western farmer. The eastern farmer is ac-customed to hoed crops and to giving intensive culture, but the western farmer has been in the habit for a generation past of raising crops that about take care of themselves, at least till harvest time. For him to aftempt to raise a crop of anything that the tention and the keeping down of weeds is a little out of his line. Sugar beets demand a great deal of labor and prompt attention. It does not do to neglect them for some weeks, while cheap help is being waited for. Not only must the weeds be kept down, but the beets themselves must be thinned as soon as they reach the size de-manding it. This is a task of good proportions when the beets cover a ten-acre field or larger. Labor pays well when used in growing this crop, is difficult to get just when the beets need it most all farmers know. The heat of summer and the rains make the weeds grow with surprising rapis employed in other things about the farm. If there come several days of rains that make it difficult to get onto the land so much the worse for the labor problem.

Protect Orchard Soil.

In a discussion on orcharding H. Augustine said: I noticed particularly in the Missouri state meeting that there is a general feeling that the soil is being injured by exposure to soil is being injured by the hot sun during the summer. am talking now of an orchard that is not covered all over and shaded all over. They think that the soft is being injured by the constant exposure from year to year to the hot season, especially in central Illinois, where we have this black soil, where the sun's rays are terrible, and over in Missouri they feel that they must do something occasionally once in two or three years at least they must seed it down to clover or something else, prevent the bare ground being expose prevent the bare ground being exposed to the action of the hot sun, and that has been my impression. I do not believe in leaving the weeds to grow and ripen, but the weeds are naturally there, and sometimes you can't get a stand of clover or enything else, so as to have the ground protected for a year, but if you have the weeds and mow them just as soon as they get to be of some size and keep on at that, you are obtaining a mulch to that, you are obtaining a muich to retain the moisture, a great deal more than it evaporates, in my way of thinking.

Well-behaved club walters are frequently called to order.

Religion without joy is a sun with-

No one is nearer heaven by be-longing to the upper classes of no-

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